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1 Flow-directed inlining

77%

-  Suresh Jagannathan , Andrew Wright
ACM SIGPLAN Notices , Proceedings of the ACM
SIGPLAN '96 conference on Programming language
design and implementation May 1996
Volume 31 Issue 5

A flow-directed inlining strategy uses information derived from control-flow analysis to specialize and inline procedures for functional and object-oriented languages. Since it uses control-flow analysis to identify candidate call sites, flow-directed inlining can inline procedures whose relationships to their call sites are not apparent. For instance, procedures defined in other modules, passed as arguments, returned as values, or extracted from data structures can all be inlined. Flow-d ...

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